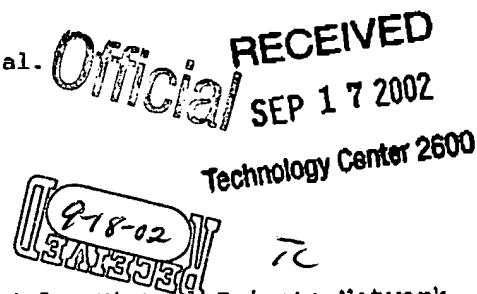


RECEIPT*4/23***IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In Re Application of

Applicant : E. B. Boden, et al.
Serial No. : 09/813,910
Filed : 21 Mar 2001
Examiner : n/a
Group : 2661
Docket No. : END920000093US1
Entitled : System and Method for Virtual Private Network
Network Address Translation Propagation Over
Nested Connections With Coincident Local
Endpoints



Assistant Commissioner of Patents
Washington, D.C. 20231
Dear Sir:

**POWER OF ATTORNEY BY ASSIGNEE OF ENTIRE INTEREST
(REVOCATION OF PRIOR POWERS)**

As assignee of record of the entire interest of the
above-identified application,

REVOCATION OF PRIOR POWERS OF ATTORNEY

all powers of attorney previously given are revoked and

NEW POWER OF ATTORNEY

the following attorneys and/or agents are hereby appointed to prosecute
and transact all business in the Patent and Trademark Office connected
therewith:

Name	Registration Number
William J. McGinnis	25,698 ✓
Steven W. Roth	34,712 ✓
James R. Nock	42,937 ✓
Leslie J. Payne	26,378 ✓
Grant A. Johnson	42,696 ✓
Robert R. Williams	48,395 ✓
John E. Hoel	26,279 ✓
Christopher A. Hughes	26,914 ✓
Stanley B. Green	24,351 ✓
Joseph C. Redmond, Jr.	18,753 ✓
Shelley M Beckstrand	24,886 ✓

**ASSIGNEE CERTIFICATION
"CERTIFICATION UNDER 37 C.F.R. 3.73(b)"**

IBM Corporation certifies that it is the assignee of the entire
right, title and interest in the patent application identified above by

END920000093US1

1

S/N 09/813,910

virtue of:

An assignment from the inventor(s) of the patent application identified above. The assignment was recorded in the Patent and Trademark Office at ~~Reel~~ 011640, ~~Frame~~ 0428. The undersigned has reviewed all the documents in the chain of title of the patent application identified above, and to the best of undersigned's knowledge and belief, title is in the assignee identified above.

The undersigned (whose title is supplied below) is empowered to act on behalf of the assignee.

I hereby declare that all statements made herein of my own knowledge are true, and that all statements made on information and belief are believed to be true; and further, that these statements are made with knowledge that willful false statements, and the like so made, are punishable by fine or imprisonment, or both, under Section 1001, Title 18 of the United States Code, and that such willful false statements my jeopardize the validity of the application or any patent issuing thereon.

CORRESPONDENCE ADDRESS

Send correspondence to:

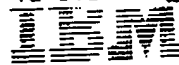
IBM Corporation - Dept. 917
3605 Highway 52 North
Rochester, MN 55901-7829

Direct telephone calls to: (507) 253-1600

Date: 17 Sept. 2002

Name: Jeffrey L. Forman
Title: Program Manager, Patent Office Liaison
Intellectual Property Law Department, Washington

Signature: Jeffrey L. Forman



International Business Machines Corporation

Suite 605
1755 So. Jefferson Davis Highway
Arlington, Virginia 22202
703/412-2400

September 18, 2002

Examiner Huy Vu
Technology Center 2600

VIA FAX: (703)872-9314

Subject: Serial Number 09/813,910

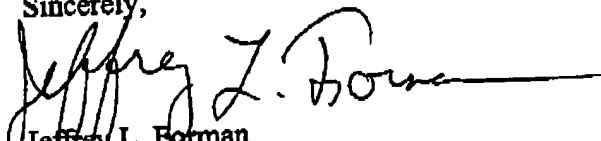
IBM hand carried a Power of Attorney to Group 2600 yesterday. Inadvertently, the letter of Authority was not attached. The receptionist in Group 2600 said this POA was assigned to you.

I am enclosing a copy of the receipt stamped by the PTO on 9/17/02. Please attach the enclosed Letter of Authority to this POA when you receive it.

If you have any questions, please call me at (703)412-2410.

Thank you for your assistance in this matter.

Sincerely,

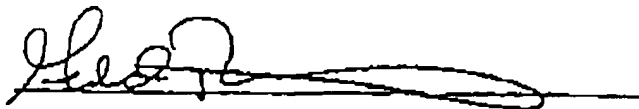

Jeffrey L. Forman
Program Manager, Patent Office Liaison

Enclosure

LETTER OF AUTHORITY

I, Gerald Rosenthal, Vice President, Intellectual Property and Licensing of International Business Machines Corporation (IBM), a New York corporation, do hereby delegate the authority to approve and execute documents on behalf of IBM relating to proceedings in the Patent, Trademark Registration or Copyright Offices servicing any country or region of the world, or to related appeal proceedings, including, but not limited to: petitions; powers of Attorney; authorizations; verification; nominations of representatives; declarations; documents relating to maintenance and defense of the resulting industrial property rights; assignments of rights to apply for and acquire patents and trademark registrations; and evidence of such assignments; request for the registration of patents as available for licensing; reports of inventions and petitions for waiver of patent rights to any department or agency of the United States Government; and, assignments, licenses and other instruments confirmatory of Government rights in patents and inventions, to Jeffrey L. Forman, Program Manager, Patent Office Liaison.

Date:

Aug 4, 2000

Gerald Rosenthal
Vice President, Intellectual Property & Licensing
International Business Machines Corporation



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Endpoints

Assistant Commissioner for Patents
Washington, D.C. 20231

RECEIVED
AUG 23 2002
Technology Center 2600

Dear Sir:

CHANGE OF CORRESPONDENCE ADDRESS UNDER 37 C.F.R. 1.33

Please change the correspondence address for the above-identified application to:

IBM Corporation
Intellectual Property Law (Dept. 917, Bldg. 006-1)
3605 Highway 52 North
Rochester, MN 55901-7829

Phone: (507) 253-1600

REVOCATION OF POWER OF ATTORNEY UNDER 37 C.F.R. 1.36

Please revoke the power of attorney appointed to the following in the above-identified application:

Name	Registration Number
David L. Adour	29,604
Lawrence R. Fraley	26,885
John R. Pivnichny	43,001
Arthur J. Samodovitz	31,297
William H. Steinberg	28,540
Edward A. Pennington	32,588

POWER OF ATTORNEY UNDER 37 C.F.R. 1.34(b)

I hereby appoint the practitioners named below:

Name	Registration Number
------	---------------------

Shelley M Beckstrand	24,886
William J. McGinnis	25,698
Steven W. Roth	34,712
James R. Nock	42,937
Leslie J. Payne	26,378
Grant A. Johnson	42,696
Robert R. Williams	48,395
John E. Hoel	26,279
Christopher A. Hughes	26,914
Stanley B. Green	24,351
Joseph C. Redmond, Jr.	18,753

as attorneys or agents to prosecute the application identified above,
and to transact all business in the United States Patent and Trademark
Office connected therewith.

I am the representative of the assignee of record of the entire interest
of the above-identified application.

Respectfully submitted,



Date: 15 August 2002

Shelley M Beckstrand
Attorney for Applicants
Reg. No. 24,886
314 Main St.
Owego, NY 13827
Phone: 607 687-9913
Fax: 607 687-7848



GP 2661

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AUG 23 2002
Technology Center 2600

Assistant Commissioner For Patents
Washington, D.C. 20231

CERTIFICATE OF MAILING UNDER 37 CFR 1.8(a)

I hereby certify that the following attached correspondence
comprising:

Acknowledgment Postcard
Certificate of Mailing
Change of Correspondence Address
Revocation of Power of Attorney
Power of Attorney

is being deposited with the United States Postal Service as first
class mail in an envelope addressed to:

Commissioner of Patents and Trademarks
Washington, D. C. 20231

on 15 Aug 2002
(date)

JUDITH A. BECKSTRAND
(Name of person mailing paper or fee)

Judith A. Beckstrand
(Signature of person mailing paper or fee)